

ABSTRACT

Amethod of making a lens array includes a first step of forming
a resin-molded piece, a second step of applying a coating to the
5 resin-molded piece, a third step of melting the applied coating
and a fourth step of solidifying the melted coating. The
resin-molded piece formed in the first step includes a plurality
of lenses each having a convex lens surface, and a holder portion
for holding the plurality of lenses. In the second step, the
10 coating is applied to the holder portion so as to surround each
lens surface.